

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	("5820384" "6582235").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L2	2	("5820384").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/03/09 13:20
L3	13256	karaoke	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L4	1057	L3 and text and picture and data and audio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L5	652	L4 and synchronization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L6	9	"730095".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L7	13256	karaoke	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L8	1057	L7 and text and picture and data and audio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20

## EAST Search History

L9	652	L8 and synchronization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L10	25	L9 and (event adj data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L11	19	(event adj data) and (text adj data) and (picture adj data) and (video adj data) and (audio adj data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L12	15657158	picture or photo or drawing or painting or photograph or image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L13	2452465	memory or (disk adj storage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L14	74	karaoke adj content	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L15	13256	karaoke	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L16	24608	event adj data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20

## EAST Search History

L17	97336	text and video and audio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L18	52	L12 and L13 and L15 and L16 and L17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L19	349	434/307a.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L20	5	"419811".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L21	212	karaoke and (synchronization adj data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/03/09 13:20
L22	65	("20010035087"   "4476562"   "4746983"   "4918523"   "5060221"   "5131311"   "5159143"   "5245600"   "5247126"   "5276674"   "5281797"   "5305113"   "5321200"   "5393926"   "5455684"   "5459712"   "5477527"   "5479303"   "5504585"   "5515388"   "5535008"   "5670729"   "5734119"   "5792971"   "5805545"   "5883326"   "5908997"   "5952599"   "6018118"   "6093880"   "6175070"   "6388181"   "6822153").PN. OR ("2002/0162445"   "2004/0007120"   "5970205"   "6061496"   "6924425"   "RE38481").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/09 13:20
L23	2	("20040241632").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/09 13:20

## EAST Search History

S1	4	("5820384" "6582235").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 18:20
S2	2	("5820384").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/25 09:16
S3	11232	karaoke	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 13:45
S4	833	S3 and text and picture and data and audio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 13:46
S5	523	S4 and synchronization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 19:50
S7	7	"730095".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 16:03
S8	11232	karaoke	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 19:51
S9	833	S8 and text and picture and data and audio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 19:51

## EAST Search History

S10	523	S9 and synchronization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 19:51
S11	25	S10 and (event adj data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/16 19:51
S12	15	(event adj data) and (text adj data) and (picture adj data) and (video adj data) and (audio adj data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/17 16:04
S13	13173155	picture or photo or drawing or painting or photograph or image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/25 10:56
S14	2040958	memory or (disk adj storage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/25 10:57
S15	48	karaoke adj content	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/25 10:57
S16	11248	karaoke	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/25 10:57
S17	17671	event adj data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/25 10:58

## EAST Search History

S18	65225	text and video and audio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/25 10:58
S19	42	S13 and S14 and S16 and S17 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/25 10:59
S20	331	434/307a.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/25 11:14
S21	4	"419811".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/25 16:14
S22	147	karaoke and (synchronization adj data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/26 10:44
S23	53	("20010035087"   "4476562"   "4746983"   "4918523"   "5060221"   "5131311"   "5159143"   "5245600"   "5247126"   "5276674"   "5281797"   "5305113"   "5321200"   "5393926"   "5455684"   "5459712"   "5477527"   "5479303"   "5504585"   "5515388"   "5535008"   "5670729"   "5734119"   "5792971"   "5805545"   "5883326"   "5908997"   "5952599"   "6018118"   "6093880"   "6175070"   "6388181"   "6822153").PN. OR ("2002/0162445"   "2004/0007120"   "5970205"   "6061496"   "6924425"   "RE38481").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/27 09:17
S24	2	("20040241632").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/10 07:48